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EDITORIAL OBJECTIVES

The journal provides an outlet for theoretical and experimental studies of the physical and structural properties of multiphase materials. It uses an interdisciplinary approach to the basic problems of composite materials which are often treated independently by traditional disciplines like chemistry, chemical engineering, metallurgy, mechanics, and applied mathematics, or by mission-oriented fields like filament-winding technology, solid propellants, and rubber.

Both phenomenological and mechanistic approaches, and their interrelations are emphasized. Contributions are judged from the intellectual content and relevance to composite materials. Theoretical predictions should be related to physical reality; experimental results, to some mathematical models.

INFORMATION FOR AUTHORS

Three copies of the manuscript should be submitted to the Editor-in-Chief, Box 2334, Dayton, Ohio, 45429.

Title should be less than 10 words, followed by the name, affiliation and address of author(s).

For articles, a 100-word abstract and a nomenclature of principal symbols will precede the text. The total length of each article including tables and figures shall not exceed 30 pages, or 6,000 words for the text, whichever is less. For Notes, abstract, nomenclature and section headings are not needed. The length for Notes is 1000 words, from which 100 words will be subtracted for each illustration.

Journal, book and report references should be identified in the text by numericals enclosed in brackets, and listed at end of text, using the following style:

J. C. Halpin, "Nonlinear Rubberlike Viscoelasticity–Molecular Approach," *J. Appl. Phys.*, Vol. 36 (1965), p. 2975.

L. E. Nielsen, *Mechanical Properties of Polymers,* Reinhold (1962)

W. H. Sutton, "Investigation of Bonding in Oxide-fiber Reinforced Metals," Army Materials Research Agency report AMRA CR 63-01/8, AD 455 770 (1964).

A separate sheet containing all the captions of illustrations shall follow the text. Author's name and figure number shall appear on each illustration.

Author's institutions will be requested to pay an optional publication charge of $50 per page, if honored, entitling them to 100 free reprints. Instructions will be sent with galley proofs.

GENERAL

The Journal of Composite Materials is not responsible for the views expressed by individual contributors in articles published in the Journal.

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